

Vocabulary List Chapter 4: Transformations

4.1

Initial point

Terminal point

Transformation

Image

Preimage

Translation

Rigid motion

Composition of transformations

4.2

Reflection

Line of reflection

Glide reflection

Line symmetry

Line of symmetry

4.3

Rotation

Center of rotation

Angle of rotation

Rotational symmetry

Center of symmetry

4.4

Congruent figures

Congruence transformation

4.5

Dilation

Center of dilation

Scale factor

Enlargement

Reduction

4.6

Similarity transformation

Similar figures